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Effective on 12/08/2004.			Complete if Known				
	Consolidated Appropria	tions Act, 2005 (H.R. 4818)	Application N	Number	09/485,298-Cd	onf. #1749	
FEE	Filing Date February 8, 2000		00				
	For FY 200		First Named	Inventor	Junko YAMAN	ОТО	
	FOI F I ZUI	<u> </u>	Examiner Na	me	Y. J. Kim		
Applicant cl	aims small entity status	. See 37 CFR 1.27	Art Unit		1637		
TOTAL AMOUNT	OF PAYMENT	(\$) 180.00	Attorney Doc	ket No.	1422-0411P	_	
METHOD OF P	METHOD OF PAYMENT (check all that apply)						
X Check	X Check Credit Card Money Order None Other (please identify):						
Deposit Accou	unt Deposit Account Nu	mber: 02-2448 Deposit A	ccount Name:	Birch, St	tewart, Kolasch	& Birch, LLP	
For the ab	ove-identified depos	it account, the Director	is hereby autho	rized to: (che	eck all that apply)		
Char	rge fee(s) indicated b	pelow	Ch	arge fee(s) ir	ndicated below, ex	xcept for the filing	g fee
	ge any additional fee	e(s) or underpayment o	of x Cre	edit any overp	payments		
FEE CALCULA	<u> </u>					·	
1. BASIC FILING,	SEARCH, AND EXA	AMINATION FEES				<u>-</u>	
	FILI	NG FEES SI Small Entity	EARCH FEES Small Enti		NATION FEES Small Entity		
Application Type		Fee (\$) Fee		• •		Fees Paid (\$)	ł
Utility	300	150 500		200	100		
Design	200	100 100		130	65		
Plant	200	100 300	) 150	160	80		
Reissue	300	150 500	250	600	300		
Provisional	200	100	0	0	0		
2. EXCESS CLAIN	/I FEES					Small B	
Fee Description						Fee (\$) Fee	<u>(\$)</u>
	0 (including Reissue	•					25
_	claim over 3 (includ	ling Reissues)				200 10	00
Multiple depender	it claims					360 18	80
Total Claims	Extra Claims	Fee (\$) Fee	Paid (\$)	<u> </u>	<u>Multiple Depende</u>	ent Claims	
16 20	) = x			<u>F</u>	<u>ee (\$)</u> <u>[</u>	Fee Paid (\$)	
Indep. Claims	Extra Claims		Paid (\$)			<del></del>	
5 -5 = x = 3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)							
100 = /50 (round up to a whole number) x =							
Non-English Specification, \$130 fee (no small entity discount)							
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00							
SUBMITTED BY							
Signature	and Del	l 3€,623	Registration No. (Attorney/Agent)	32,181	Telephone	(703) 205-8000	,
Name (Print/Type)	larc S. Weiner			· ·	Date N	lovember 23, 20	05



Docket No.: 1422-0411P

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Junko YAMAMOTO et al.

Application No.: 09/485,298

Confirmation No.: 1749

Filed: February 8, 2000

Art Unit: 1637

For: METHODS FOR DNA AMPLIFICATION AND

Examiner: Y. J. Kim

KITS THEREFOR

# **INFORMATION DISCLOSURE STATEMENT** (SUBMISSION AFTER FINAL REJECTION)

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

#### I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

#### II. **COPIES**

 $\boxtimes$ Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

11/28/2005 HALI11 00000079 09485298

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MSW/TJS/py

III. CONCISE EXPLANATION OF THE RELEVANCE (Check at least one box) DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. M b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: English Abstract included for JP 7-59599, JP 8-503133 and JP 6-505394. Г C. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). M d. OTHER - The following additional information is provided for the Examiner's consideration. USP 5,693,517 is the U.S. counterpart of JP-A-7-59599; USP 5,618,701 is the U.S. counterpart of JP-A-8-503133; and USP 6,004,744 is the U.S. counterpart of JP-A-6-505394. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(d): After the mailing date of a Final Action under § 1.113. See the Statement Under 37 C.F.R. § 1.97(e). IV. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)

Application No.: 09/485,298

Docket No.: 1422-0411P

communication from a foreign Patent Office in a counterpart foreign application not more

Each item of information contained in the IDS was first cited in any

The undersigned hereby states that:

than 30 days prior to the filing of this IDS; or

 $\boxtimes$ 

Application No.: 09/485,298 Docket No.: 1422-0411P

b. Each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

- C. No item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.
- Description d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

## V. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transmittal.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for

Application No.: 09/485,298 Docket No.: 1422-0411P any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees. Dated: November 23, 2005 Respectfully submitted, By w/w = 00 #36,623 Marc S./Weiner Registration No.: 32,181 BIRCH, STEWART, KOLASCH & BIRCH, LLP 8110 Gatehouse Road Suite 100 East P.O. Box 747 Falls Church, Virginia 22040-0747 (703) 205-8000 Attorney for Applicant Attachment(s): PTO-SB08 Documents Foreign Search Report

Fee Other:



PTO/SB/08a/b (07-05)
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Substitute for form 1449A/B/PTO				Complete if Known		
				Application Number	09/485,298-Conf. #1749	
l	NFORMATION	N DIS	CLOSURE	Filing Date	February 8, 2000	
	STATEMENT I	BY A	PPLICANT	First Named Inventor	Junko YAMAMOTO	
				Art Unit	1637	
	(Use as many sheets as necessary)			Examiner Name	Y. J. Kim	
Sheet	1	of	1	Attorney Docket Number	1422-0411P	

	U.S. PATENT DOCUMENTS						
Examiner Cite Document Number Publication Date				Name of Patentee or	Pages, Columns, Lines, Where		
Initials*	No.1	Number-Kind Code <sup>2</sup> ( if known)		Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
	AA*	US-5,693,517	12-02-1997	Gelfand et al.			
	AB*	US-5,618,701	04-08-1997	Landegren			
	AC*	US-6,004,744	12-21-1999	Goelet et al.			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	BA	JP-7-59599	03-07-1995	GERUFUANDO et al.		Α	
	BB	JP-8-503133	04-09-1996		·	Α	
	BC	JP-6-505394	06-23-1994		,	Α	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>			

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
Signature	 Considered	

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.